HP Pavilion dv1515cl Notebook PC

Datasheet

Designed for your life

- HP QuickPlay* for instant movies and music
- HP Mobile Remote Control stores in the PC Card slot
- Intel® Centrino™ Mobile Technology featuring Intel® Pentium® M Processor 735A*
- 1024MB 333MHz DDR System Memory (2 Dimm)
- 80GB (4200RPM) Hard Drive*
- DVD±R/RW and CD-RW Combo Drive with Double Layer Support*
- Microsoft® Windows® XP Professional Edition+Service Pack 2
- 6-in-1 digital card reader for fast photo transfer*
- 24/7 award-winning toll-free phone support + 1-year limited H/W warranty

mobile performance + instant cinema to go

Designed for those looking for portable digital entertainment and powerful computing, the HP Pavilion dv1000 series Notebook combines innovative entertainment features and the latest technologies. Optimized for mobility, its lightweight 5.3 lb* design features a 14.0" High-Definition* widescreen display, Intel® mobile processor technology and integrated wireless LAN connectivity.

The HP Way

HP's founders revolutionized the early Silicon Valley-based work environment to create a culture of strong innovation and adaptability, which continues today. Analysts and consumers alike have reached critical mass in their support of innovative HP products. HP has won more PC Magazine Editors' Choice awards than any other company. And HP has sold more than 60 million consumer PCs since 1998[1] – more than any competitor. The HP Pavilion dv1000 series Notebook has received three PC Magazine Editors' Choice awards to date, including 2004 Product of the Year.

YOU + HP Total Care

A click on the preinstalled HP Total Care desktop icon will reveal comprehensive award-winning service and support solutions. Every notebook carries a one-year limited hardware and 90-day software warranty. You'll receive 24/7 toll-free phone support while under warranty at 1-800-HPINVENT (1-800-474-686). And you'll receive real-time online chat support at www.hp.com/support or an email response usually within one hour for as long as you own the notebook. Preinstalled security software protects you from viruses, spam and spyware right out of the box. HP's PC Tune-up program provides easy-to-follow instructions for maintaining your notebook's health plus free online classes.

Mobile Digital Entertainment Reinvented

Enjoy digital movies and music within seconds with the press of an external DVD or music button and HP QuickPlay*. Dedicated external media and menu controls enable you to navigate your film and music files easily and quickly. Control playback settings from up to 10 feet away with the included HP Mobile Remote Control that conveniently stores in the PC Card slot. Dual headphone jacks allow you and another to listen to films, music or Internet radio discreetly. Altec Lansing speakers provide exceptional sound, and a pair of stereo ear bud headphones with volume controls is included.

Share digital photos, video clips and files instantly with the integrated 6-in-1 digital media reader* supporting Secure Digital, MultiMediaCard, Memory Stick, Memory Stick Pro, SmartMedia and xD Picture. HP Image Zone Plus photo and imaging software makes it easy to organize, edit, print, share and store your digital photos. Organize and find them easily by timeline, keyword or geographical location. Share them quickly via thumbnails that include links to the full-sized images with HP Instant Share. Create a slide show with the HP Memories Disc Creator. To protect your memories from accidental deletions a "digital negative" is created.

Breakthrough Mobile Performance

Get breakthrough mobile performance and longer battery life with Intel® Centrino™ Mobile Technology featuring Intel® Pentium® M processors.

Get extra virus protection and advanced networking capabilities for fast and solid integration with your office or school network, plus remote desktop control, through Microsoft® Windows® XP Professional Edition. Enjoy crisp images and sharp contrast with the 14.0" WXGA High-Definition* BrightView widescreen display with 1280 X 768 resolution. It provides the same picture size when viewing the same DVD movie as a standard 15.0" screen, plus 25% more screen information. It has the same glossy look as your TV screen and up to an 18% improvement in contrast ratio.

1 Source: IDC's Worldwide Quarterly PC Tracker, CY2004, February 2005.
* See disclaimers on specifications page.

invent

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key specifications

Processor
- Intel® Centrino™ Mobile Technology featuring Intel® Pentium® M Processor 735A [b] [c] [c1]

Processor Speed
- 1.7GHz

Processor Cache
- 2MB L2 Cache

Bus Speed
- 400MHz Front-side Bus

Memory
- 1024MB 333MHz DDR System Memory (2 Dimm)
- Max supported 2048MB

Accessible Memory Slots
- 2

Video Graphics and Video Memory
- Intel Graphics Media Accelerator 900- up to (128mb shared) [e]

Hard Drive
- 80GB (4200RPM) Hard Drive[f]

Removable Media

Multimedia Drive
- DVD±R/RW and CD-RW Combo Drive with Double Layer Support [s]

Display
- 14.0" WXGA High-Definition* BrightView Widescreen (1280 x 768) Display [g]

Network Card
- Integrated 10/100BASE-T Ethernet LAN (RJ-45 connector) [i]

Wireless Option
- Intel® PRO/Wireless 2200 802.11BG WLAN

Digital Media
- 6-in-1 integrated Digital Media Reader for Secure Digital cards, MultiMedia cards, Memory Sticks, Memory Stick Pro, SmartMedia or xD Picture cards [t]

Fax/Modem
- High speed 56k modem [k]

Audio
- Altec Lansing

Keyboard
- 101-key compatible & 2 Quick Launch Buttons

Pointing Device
- Touch Pad with On/Off button and dedicated vertical Scroll Up/Down pad
- HP QuickPlay[o] Music and DVD buttons

PC Card Slots
- 1 Type I/II 32-bit card bus (also support 16-bit)

External Notebook Ports
- 3 Universal Serial Bus (USB) 2.0
- 1 headphone-out
- 1 microphone-in
- 1 VGA (15-pin)
- 1 TV-Out (S-video)
- 1 RJ-11 (modem)
- 1 RJ -45 (LAN)
- 1 Expansion Port 2
- 1 IEEE 1394 Firewire (4-pin)
- 1 Consumer IR (Remote Receiver)

Dimensions
- 13.15" (L) x 9.24" (W) x 1.18" (min H)/1.52" (max H)

Weight
- 5.33 lbs[l]

What's in the box
- HP Mobile Remote Control
- Mobile Stereo Earbud Headphones (1 pair)

Security
- Kensington® MicroSaver lock slot
- Power-on password
- Accepts 3rd party security lock devices

Power
- 65W AC adapter
- 6-Cell Lithium-Ion (43Whr)

Optional Accessories
- HP xb2000 Expansion Base- PA399A#ABA
- HP 6-cell Li-Ion Replacement Battery- PF723A
- HP 12-cell Li-Ion Replacement Battery- PB995A
- HP 65W AC Adapter- DL606A#ABA
- HP 90W Auto/Air/AC Adapter- PC628A#ABA
- HP xc2000 All-in-One Media Cable- PH675A

Warranty and Support
- 1-1-0 Standard Warranty 1-Year Limited Hardware Warranty Toll Free Support (NA) 1-Year Free Hardware Technical Support 30-Days Free Software Support (Free 90-Day* Software Support with Product Registration) * from date of purchase

bundled software

Operating System
- Microsoft® Windows® XP Professional Edition+Service Pack 2

Security and Support
- Symantec™ Norton Internet Security 2005™ (including 60 days complimentary live update) [p]
- HP Total Care Help & Support Center
- Adobe™ Acrobat Reader
- Recovery DVD

Productivity and Finance
- Microsoft ® Works
- Microsoft® Money
- Microsoft® MSN Encarta Plus
- Microsoft® Office 2003 Student and Teacher Edition: 60 day trial version [w]

Multimedia
- Sonic Digital Media Plus [v]
- InterVideo WinDVD
- Microsoft Zones.com
- Apple iTunes and Apple iTunes Music Store[q][v]
- InterVideo Home Theater
- HP Quick Play [o]
- Muvee AutoProducer DVD Edition with Burning
- Microsoft® Windows® Movie Maker
- Microsoft® Windows Media Player
- HP Image Zone Plus photo and imaging software

Internet Solutions
- Easy Internet Sign-up plans include: [n]
- Microsoft® Internet Explorer
- AOL® Dial-Up

[b] Intel's numbering is not a measurement of higher performance. [c] GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. [c1] Actual bus speed is less. Listed bus speed represents the equivalent effective throughput for data. [e]Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. Note- this disclaimer affects system memory, and Graphics. [f] 1 GB = 1 billion bytes. Actual formatted capacity is less. [g]High-Definition content (e.g. WMV HD files) is required to view high-definition images. Most current DVDs do not provide high-definition images. [i]Actual data transfer rates will vary. [k]Maximum achievable download speeds are currently unknown, may not reach 56Kbps and will vary with line conditions. Upload speeds are less and also will vary. [l]Weight will vary by configuration. [n]Internet access requires payment of additional fees or subscription for use. Special Offers do not include local telephone company charges, if any, or applicable taxes. Any long distance charges incurred will be the responsibility of the customer. Please make sure your access number is local. A valid credit card is required to initiate the service. This offer is valid in the U.S.A. only. Additional terms and conditions may apply; see particular offers for details. Certain state specific restrictions and exclusions apply. [o]Approximately 204MB of the hard drive is dedicated for HP QuickPlay and will not be user accessible. [p]Internet Access is required. [q]Downloading or use of the Apple iTunes Music Store requires separately purchased Internet service. [v]Intended for your original content and other lawful uses. [s]Actual speeds may vary. Does not permit copying of commercially available DVD movies or other copyright-protected materials. Intended only for creation and storage of original material and other lawful uses. Double Layer discs can store more data than single layer discs. However, double-layer discs burned with this drive may not be compatible with many existing single-layer DVD drives and players. [t]Memory Stick Duo Cards and Memory Stick Duo Adapters are not supported. Inserting one of these cards or adapters into your notebook can damage the memory card , adapter, and/or the notebook. [w]The Microsoft® Office Student and Teacher Edition 2003 is a trial version; functionality is reduced after 60 days. The full version is sold separately.

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Questions about the HP Pavilion dv1515cl Notebook PC?
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